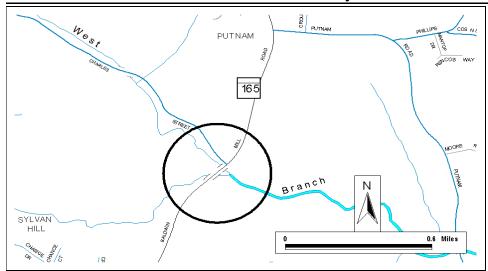




Harford



PROJECT: MD 165, Baldwin Mill Road

<u>DESCRIPTION:</u> Replace bridges 12045 and 12046 over West Branch. Shoulders will accommodate bicycles and pedestrians.

<u>JUSTIFICATION:</u> This project replaces the deteriorated bridges and provides increased structural and traffic safety.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined
Project Within PFA
Project Outside PFA; Subject to Exception
Grandfathered
X Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL
PHASE	2005	2006	2007	2008	2009 - 2010	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
CO	0	0	0	0	0	

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		X SPEC	CIAL X FE	DERAL	GENERAL	- OTHE	₹	
	TOTAL			<u>PROJ</u>	ECT CASH F	LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST THRU YEAR				YEAR FOR PLANNING PURPOSES ONLY					TO
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	(0
Engineering	428	428	0	0	0	0	0	0	(0 0
Right-of-way	, 262	49	174	39	0	0	0	0	213	3 0
Construction	n 1,487	291	1,196	0	0	0	0	0	1,196	0
Total	2,177	768	1,370	39	0	0	0	0	1,409	9 0
Federal-Aid	1,565	486	1,053	26	0	0	0	0	1,079	0

FUNCTION:

STATE - Major Collector

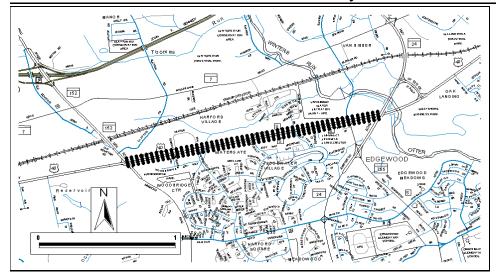
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 9,200

PROJECTED (2030) - 13,700



PROJECT: US 40, Pulaski Highway

<u>DESCRIPTION:</u> Improvements to US 40 from MD 152 to MD 24 overpass (1.90 miles). Project will include roadway resurfacing and replacement of the median Jersey barrier with an aesthetically treated divider with landscaping, bicycle and pedestrian improvements.

<u>JUSTIFICATION:</u> This project is part of the overall US 40 streetscape improvements in Harford County. This project will also improve safety and operational issues.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

ASSOCIATED IMPROVEMENTS:

US 40, Resurface from Balto. Co. Line to Joppa Road (System Preservation Program)

		Federal Fund	ding By Year	of Obligation	<u>on</u>						
	FFY	FFY	FFY	FFY	FFY	FEDERAL CATEGORY					
PHASE 2005 2006 2007 2008 2009 - 2010 CATEGORY											
PP	0	0									
PE	960	0	0	0	0	STP					
RW	0	0	0	0	0						
co	5490	0	0	0	0	STP					

STATUS: Engineering underway. Construction to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: Added to the Construction Program due to the Revenue Increase.

POTENTI	AL FUNDING S	SOURCE:		X SPEC	IAL X FE	DERAL	GENERA	_ OTHER	₹	
	TOTAL			PROJ	ECT CASH F	LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES	ONLY	YEAR	TO
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	(0 0
Engineering	1,200	0	900	300	0	0	0	0	1,20	0 0
Right-of-way	y 0	0	0	0	0	0	0	0		0 0
Construction	n 7,038	0	0	4,934	2,104	0	0	0	7,03	8 0
Total	8,238	0	900	5,234	2,104	0	0	0	8,23	8 0
Federal-Aid	6,450	0	720	4,089	1,641	0	0	0	6,45	0 0

FUNCTION:

STATE - Intermediate Arterial

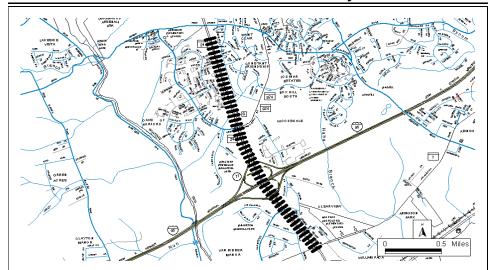
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 28,600

PROJECTED (2030) - 49,500



PROJECT: MD 24, Vietnam Veterans Memorial Highway

<u>DESCRIPTION</u>: Study to provide capacity improvements on MD 24 from MD 7 to north of MD 924, including associated interchange improvements (2.39 miles). Sidewalks will be provided where appropriate. Shoulders will accommodate bicycles.

<u>JUSTIFICATION:</u> This project would provide improved capacity, operation and safety for this segment of MD 24, including associated improvements to the I-95/MD 24 interchange and MD 24/MD 924/Tollgate Road intersection.

SMART GROWTH STATUS:

	Project Not Location Specific or Location Not Determined									
X	Project Within PFA		Project Outside PFA; Subject to Exception							
	Grandfathered		Exception Approved by BPW/MDOT							

ASSOCIATED IMPROVEMENTS:

I-95, Master Plan Study (MdTA) I-95, Interchange at MD 24 (MdTA)

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL
PHASE	2005	2006	2007	2008	2009 - 2010	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
СО	0	0	0	0	0	

STATUS: Project Planning underway. Jointly funded with MdTA. The cost shown is SHA share only. The interchange improvements at I-95/MD 24 is funded for Construction in the MdTA Program (Line 3).

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		X SPECIAL X FEDERAL GENERAL X OTHER						
	TOTAL			PROJECT CASH FLOW						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST THRU YEAR			YEAR	YEAR FOR PLANNING PURPOSES ONLY					TO
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE
Planning	1,500	1,266	234	0	0	0	0	0	23	4 0
Engineering	0	0	0	0	0	0	0	0		0 0
Right-of-way	0	0	0	0	0	0	0	0		0 0
Construction	0	0	0	0	0	0	0	0		0 0
Total	1,500	1,266	234	0	0	0	0	0	23	4 0
Federal-Aid	1,050	886	164	0	0	0	0	0	16	4 0

FUNCTION:

STATE - Intermediate Arterial

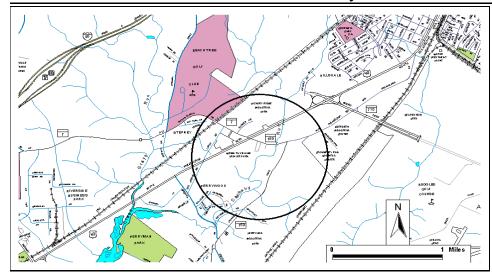
FEDERAL - Expressway

STATE SYSTEM: Primary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 71,700

PROJECTED (2030) - 118,200



PROJECT: Perryman Access Study

<u>DESCRIPTION:</u> Study to provide improved access from the Perryman Peninsula to I-95. Sidewalks will be provided where appropriate. Shoulders will accommodate bicycles.

<u>JUSTIFICATION:</u> This project would improve access to the planned growth area of the Perryman Peninsula and improve the safety and operation of the area road network. This project includes the transfer of MD 159 to the County after construction.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

X Project Within PFA Project Outside PFA; Subject to Exception Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 40, Interchange at MD 715 (Line 7)

		Federal Fund	ding By Year	of Obligation	<u>on</u>						
	FFY	FFY	FFY	FFY	FFY	FEDERAL					
PHASE	PHASE 2005 2006 2007 2008 2009 - 2010 CATEGO PP 0 0 0 0 0										
PP											
PE	0	0	0	0	0						
RW	0	0	0	0	0						
СО	0	0	0	0	0						

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

POTENTI	AL FUNDING S	SOURCE:		X SPEC	X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL			PROJ	PROJECT CASH FLOW						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE	
	COST THE		YEAR	FAR YEAR FOR PLANNING PURPOSES ONLY				YEAR	TO		
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE	
Planning	672	206	220	246	0	0	0	0	46	6 0	
Engineering	0	0	0	0	0	0	0	0		0 0	
Right-of-way	y 0	0	0	0	0	0	0	0		0 0	
Construction	n 0	0	0	0	0	0	0	0		0 0	
Total	672	206	220	246	0	0	0	0	46	6 0	
Federal-Aid	470	144	154	172	0	0	0	0	32	6 0	

FUNCTION:

STATE - Major Collector

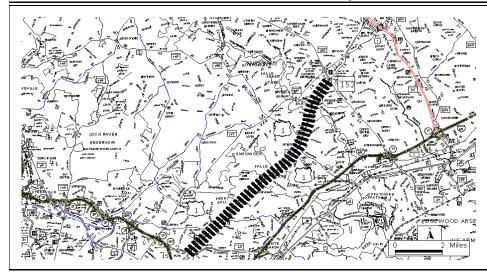
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 6,100

PROJECTED (2030) - 29,200



PROJECT: US 1, Belair Road

<u>DESCRIPTION:</u> Study to reconstruct US 1 from MD 43 to MD 152 (8.46 miles). Sidewalks will be included where appropriate. Wide outside curb lanes will accommodate bicycles.

<u>JUSTIFICATION:</u> This improvement would relieve congestion and improve safety and traffic operations on US 1. This project would also provide capacity for the planned residential and commercial development along US 1.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined
Project Within PFA
Grandfathered
Project Outside PFA; Subject to Exception
Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 1, MD 152 to Hickory Bypass (Line 6)

		Federal Fund	ding By Year	of Obligation	<u>on</u>						
	FFY	FFY	FFY	FFY	FFY	FEDERAL					
PHASE	PHASE 2005 2006 2007 2008 2009 - 2010 C										
PP	0	0	0	0							
PE	0	0	0	0	0						
RW	0	0	0	0	0						
СО	0	0	0	0	0						

STATUS: Project Planning complete.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

POTENTI	AL FUNDING S	SOURCE:		X SPEC	CIAL X FE	R				
	TOTAL			PROJECT CASH FLOW						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST THRU YEAR				FOR P	LANNING P	URPOSES	<u>ONLY</u>	YEAR	TO
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE
Planning	0	0	0	C	0	0	0	0		0 0
Engineering	0	0	0	C	0	0	0	0		0 0
Right-of-way	y 1,202	1,202	0	C	0	0	0	0		0 0
Construction	n 0	0	0	C	0	0	0	0		0 0
Total	1,202	1,202	0	C	0	0	0	0		0 0
Federal-Aid	0	0	0	C	0	0	0	0		0 0

FUNCTION:

STATE - Intermediate Arterial

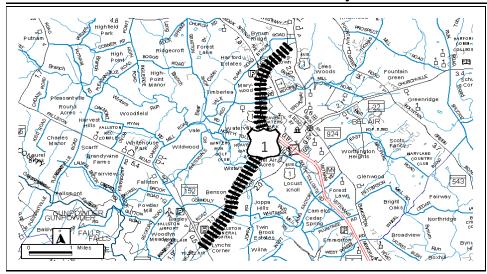
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 35,300

PROJECTED (2030) - 56,300



PROJECT: US 1, Belair Road

<u>DESCRIPTION:</u> Study to reconstruct US 1 to a multi-lane highway from MD 152 to the Hickory Bypass (5.50 miles). Sidewalks will be included where appropriate. Shoulders will accommodate bicycles.

JUSTIFICATION: This project would improve the safety and operational characteristics of US 1.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

R Project Within PFA

Project Outside PFA; Subject to Exception

Grandfathered Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 1, MD 43 to MD 152 (Line 5)

		Federal Fund	ding By Year	of Obligation	<u>on</u>						
	FFY	FFY	FFY	FFY	FFY	FEDERAL					
PHASE 2005 2006 2007 2008 2009 - 2010 CATEGOR											
PP	0	0									
PE	0	0	0	0	0						
RW	0	0	0	0	0						
co	0	0	0	0	0						

STATUS: Project Planning complete.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

POTENTIA	POTENTIAL FUNDING SOURCE: X SPECIAL X FEDERAL GENERAL OTHER								₹	
	TOTAL				ECT CASH F	LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES	<u>ONLY</u>	YEAR	TO
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE
Planning	2,268	2,268	0	(0	0	0	0		0 0
Engineering	0	0	0	(0	0	0	0		0 0
Right-of-way	/ 286	286	0	(0	0	0	0		0 0
Construction	n 0	0	0	(0	0	0	0		0 0
Total	2,554	2,554	0	(0	0	0	0		0 0
Federal-Aid	1,588	1,588	0	(0	0	0	0		0 0

FUNCTION:

STATE - Intermediate Arterial

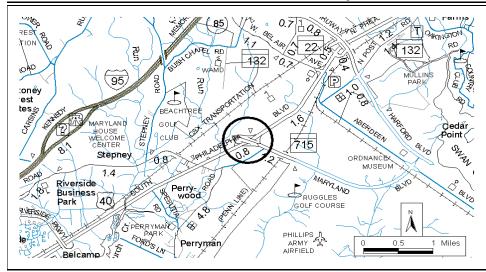
FEDERAL - Freeway / Expressway

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 28,500

PROJECTED (2030) - 57,700



PROJECT: US 40, Pulaski Highway

<u>DESCRIPTION:</u> Study to construct a missing interchange movement from eastbound US 40 to northbound MD 715, including realignment of the ramps from MD 715 to eastbound US 40.

<u>JUSTIFICATION:</u> This project will improve safety and operations along US 40. It will also improve access to the town of Aberdeen, Aberdeen Proving Grounds and industrial parks in the area.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

| X | Project Within PFA | Project Outside PFA; Subject to Exception | Grandfathered | Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Perryman Access Study (Line 4)

	Federal Funding By Year of Obligation							
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY		
PP	0	0	0	0	0			
PE	0	0	0	0	0			
RW	0	0	0	0	0			
СО	0	0	0	0	0			

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

POTENTIAL FUNDING SOURCE: X SPECIAL X FED							GENERAL	. OTHE	₹	
	TOTAL					LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES (ONLY	YEAR	TO
	(\$000)	2004	2005	2006	2007	2008	2009	2010	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0		0 0
Engineering	1,026	36	423	423	144	0	0	0	99	0 0
Right-of-way	y 0	0	0	0	0	0	0	0		0 0
Construction	n 0	0	0	0	0	0	0	0		0 0
Total	1,026	36	423	423	144	0	0	0	99	0 0
Federal-Aid	0	0	0	0	0	0	0	0		0 0

FUNCTION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2003) - 31,600

PROJECTED (2030) - 73,300

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 8

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004	
		Fiscal Year 2004 Completions			
		Resurface/Rehabilitate			
1	US 1	Belair Road; Smith Road to Conowingo Dam; resurface	96	Completed	
2	US 1 BUS	Belair Road; MD 147 to Tollgate Road; resurface	86	Completed	
3	MD 7	Philadelphia Road; Baltimore County Line to Edgewood Road; resurface	332	Completed	
4	MD 23	East-West Highway; Water Tower Way to High Point Road; resurface	1,584	Completed	
5	MD 24	Rocks Road; MD 165 to MD 136; resurface	77	Completed	
6	MD 136	Whiteford Road; MD 165 to MD 24; resurface	122	Completed	
7	MD 152	Mountain Road; Dunwood Lane to Connolly Road; resurface	311	Completed	
8	MD 155	Level Road; McCommons Road to Earlton Road; resurface	148	Completed	
9	MD 155	Ohio Street; Superior Street to US 40; resurface	85	Completed	
10	MD 165	Baldwin Mill Road; MD 152 to Morse Road; resurface	427	Completed	
		<u>Sidewalks</u>			
11	US 1 BUS	Fulford Avenue; Giles Street to Ewing Street; retrofit sidewalks - 529 linear feet (Project schedule is dependent upon Town.)	16	Completed	

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 8 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
		Fiscal Years 2005 and 2006		
		Resurface/Rehabilitate		
12	US 1 BUS	Belair Road; South of Tollgate Road to MD 147 and along MD 147 to MD 152; resurface	1,487	FY 2006
13	MD 7A	Revolution Street; US 40 to Union Avenue; resurface	529	Under construction
14	MD 24	Rock Spring Avenue/Rocks Road; Spenceola Parkway to south of Jarrettsville Road; resurface	1,497	Under construction
15	US 40	Pulaski Highway; MD 755 to south of Otter Point Road; resurface (westbound only)	1,241	Under construction
16	US 40	Pulaski Highway; Baltimore County Line to Joppa Road; resurface	3,666	Under construction
17	US 40	Pulaski Highway; Robin Hood Road to the Hatem Memorial Bridge; resurface	3,639	Completed
18	MD 136	Priestford Road; Deer Creek Bridge to US 1; resurface	1,224	Under construction
19	MD 155	Level Road/Superior Street/Ohio Street; Lapidum Road to US 40; resurface (Revenue Increase Project)	1,435	FY 2005
20	MD 161	Main Street; Trappe Church Road to US 1; resurface	967	Under construction
21	MD 543	Riverside Parkway; Church Creek Road to MD 7; resurface	632	Completed
22	MD 543	Fountain Green Road; MD 22 to US 1; resurface	1,308	Completed
23	MD 924	Emmorton Road; Holly Wreath Drive to Plumtree Road; resurface (Revenue Increase Project)	998	FY 2005

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 8 (cont'd)

ITEM NO.	ROUTE NO.	DECCRIPTION AND IMPROVEMENT TYPE		CONSTRUCTION START Status as of December 1, 2004
		Fiscal Years 2005 and 2006 (cont'd)		
		Safety/Spot Improvement		
24	US 1	Belair Road; at Reckord Road; improve sight distance (Funded for preliminary engineering only)	132	PE Underway
25	US 1	Belair Road; at Connolly Road/Whitaker Mill Road; widen to provide separate left turn lanes (Funded for preliminary engineering only)	494	PE Underway
26	MD 7	Philadelphia Road; 350 feet downstream of Bridge 12011 over Winters Run to 550 feet upstream of the bridge; slope protection	286	Under construction
27	MD 155	Level Road; at MD 161; construct roundabout (Funded for preliminary engineering only)	67	PE Underway
28	MD 543	Fountain Green Road; Kendall Gate Court to Foxborough Drive; provide center turn lane	273	Completed
29	MD 924	Emmorton Road; Woodsdale Road to south of St. Clair Road; provide center turn lane, resurface and safety (Funded for preliminary engineering only)	294	PE Underway
30	MD 924	Emmorton Road; Ring Factory Road to McPhail Road; provide center turn lane (Revenue Increase Project)	2,082	FY 2006
		Community Safety and Enhancements		
31	MD 755	Edgewood Road; Phase I - MD 24 to Willoughby Beach Road in Edgewood; streetscape (Revenue Increase Project)	3,000	FY 2006
32	MD 924	Main Street; Phase II - MD 22 to Maulsby Street in Bel Air; streetscape (Revenue Increase Project)	2,900	FY 2006

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 8 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
		Fiscal Years 2005 and 2006 (cont'd)		
		Environmental Preservation		
33	US 40	Pulaski Highway; MD 22 to Robin Hood Road; landscape	149	FY 2005
		Commuter Action Improvements		
34	MD 7A	Otsego Street; at Juniata Street; construct ridesharing facility 53 spaces	372	Completed
		Intersection Capacity Improvements		
35	MD 152	Fallston Road; at Carrs Mill Road/Old Fallston Road; widen MD 152 to add a westbound right turn lane and extend the eastbound left turn lane (Revenue Increase Project)	686	FY 2006